

ABSTRACT

The invention provides a method of treating cancer in a mammal that expresses the same level or a higher level of Wip1 as compared to a mammal of the same species that does not have cancer, and a method of inhibiting Wip1 in a cell. The invention also provides pharmaceutical compositions comprising a compound selected from the group consisting of Compounds A-N, and a method of making a cancer therapeutic composition. Also provided is a compound selected from the group consisting of Compounds A-N, a method of screening a compound for Wip1-inhibiting activity, and a method of determining the efficacy with which a test compound inhibits Wip1.